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		STATE OF THE PART OF	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	4738/003	3270	
10/757,014	01/14/2004	Ed Schlussel	4/38/003		
.0,,,,,,	10/17/2004		EXAM	INER	
22440	7590 12/17/2004	(ANI DC	. LEWIS,	LEWIS, KIM M	
GOTTLIE	3 RACKMAN & REISM	IANPC		- THE NUMBER	
	ON AVENUE	•	ART UNIT	PAPER NUMBER	
8TH FLOOI	7 2001/0/01		3743		
NEW YORK	ζ, NY 100160601		DATE MAILED: 12/17/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	10/757,014	SCHLUSSEL, ED			
Office Action Summary	Examiner	Art Unit			
W	Kim M. Lewis	3743			
The MAILING DATE of this communication app Period for Reply A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b). Status	Y IS SET TO EXPIRE 3 MONTH(36(a). In no event, however, may a reply be tim by within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from by cause the application to become ABANDONE	(S) FROM nely filed rs will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
	ebruary 2004	•			
1) Responsive to communication(s) filed on <u>17 February 2004</u> . 2a) This action is FINAL . 2b) This action is non-final.					
2a) This action is FINAL. 2D This action is not in a lower than a story of the marks is 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4)⊠ Claim(s) <u>1-20</u> is/are pending in the application.					
4) State of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1-20</u> is/are rejected.	·				
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/or election requirement.					
Application Papers	•				
9\⊠ The specification is objected to by the Examir	er.	•			
10)⊠ The drawing(s) filed on <u>17 February 2004</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) ☐ All b) ☐ Some * c) ☐ None of: 1.☐ Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the priority documents have been received in this National Stage					
application from the International Bureau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of the certified copies not received.					
Attachment(s)					
1) Notice of References Cited (PTO-892)	4) 🔲 Interview Summa Paper No(s)/Mail				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/C Paper No(s)/Mail Date 1/4 04	E\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	I Patent Application (PTO-152)			

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DETAILED ACTION

Information Disclosure Statement

1. The information disclosure statement filed 1/14/04 has been received and made of record in the application file wrapper. Note the acknowledge form PTO-1449.

Drawings

2. The drawings were received on 2/17/04. These drawings are approved by the examiner.

Specification

3. The disclosure is objected to because of the following informalities:

The incorrect usage of the porosity dimensions. Appropriate correction is required.

Claim Rejections - 35 USC § 112

- 4. The following is a quotation of the first paragraph of 35 U.S.C. 112:
 - The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.
- 5. Claims 1-20 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. The claim(s) contains subject matter, which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the

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invention. More specifically, the dimensions of porosity or how porous an article is does not involve the time dimension. Thus, when one having ordinary skill in the art attempts to make the disclosed article, confusion will arise. Note attached Exhibit A, which provides definitions of term porosity.

The applicant is cautioned that when amending the specification, not to include new matter.

6. Claims 1-20 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The applicant should note that it has been held that where the metes and bounds of the claim are indefinite, it is improper to base a rejection on speculation as to the meaning of the claim. *In re Steele*, 305 F. 2d 858, 134 USPQ 292 (CCPA1962). Specifically, unclear claims are indefinite, not obvious. *In re Wilson*, 424 F.2d 1382, 185 USPQ 494 (CCPA 1970). Consequently, claims 1-20 will not be given prior art rejections.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kim M. Lewis whose telephone number is (571)272-4796. The examiner can normally be reached on Mondays to Thursdays from 5:30 am to 4:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Henry A. Bennett, can be reached on (571) 272-4791. The fax phone

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number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Kim M. Newis Primary Examiner Art Unit 3743

kml December 7, 2004